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Product Datasheet

**LIM Kinase Inhibitor I, LIMKi 3 (N-(5-(1-(2,6-Dichlorophenyl)-3-(difluoromethyl)-1H-pyrazol-5-yl)thiazol-2-yl)isobutyramide), CAS [[1338247-35-0]]
USB-217513**

Article Name	LIM Kinase Inhibitor I, LIMKi 3 (N-(5-(1-(2,6-Dichlorophenyl)-3-(difluoromethyl)-1H-pyrazol-5-yl)thiazol-2-yl)isobutyramide), CAS [[1338247-35-0]]
Biozol Catalog Number	USB-217513
Supplier Catalog Number	217513
Alternative Catalog Number	USB-217513-10
Manufacturer	US Biological
Category	Biochemikalien
Product Description	A cell-permeable pyrazolylthiazolo-isobutyramide compound that acts as a potent LIM kinase inhibitor ($IC_{50} = 7$ and $8nM$ against LIMK1 and LIMK2, respectively) and effectively suppresses cellular cofilin phosphorylation ($IC_{50} \sim 1\mu M$ in A549 and MDA-MB-23...
Molecular Weight	431.3
CAS Number	[1338247-35-0]